

sustainable floodplain

ASFPM
foundation



management policy

**Presented by
Joe Bruno, PLS, CFS**
on behalf of the ASFPM Foundation

Overview

Founded in 1996

*Separate Board of
Trustees and Bylaws.*

501(c)(3) Tax Exempt
Non-Profit Foundation

*Seeks and directs funds
to help ASFPM meet its
Goals*



ASFPM Foundation

Recognized leader in
focusing attention on and
promoting the resolution of
issues critical to successful
current and future
floodplain management

Advocate for the
professional practitioner,
supplier, and service
provider



ASFPM Foundation Mission

To promote public policy
through select strategic
initiatives

Serve as an incubator for
long-term policy
development that promotes
sustainable floodplain and
watershed management



How we provide support

The Gilbert F. White National Flood Policy Forums



Nick Winter College Scholarship Fund and
Student Paper Competitions



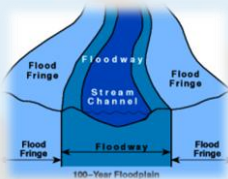
No Adverse Impact (NAI)



“National Flood Programs in Review” Report



FloodManager Interactive Simulator



Technical Floodplain Management
Training Videos and Publications

State Symposia

National Building Museum
Washington DC

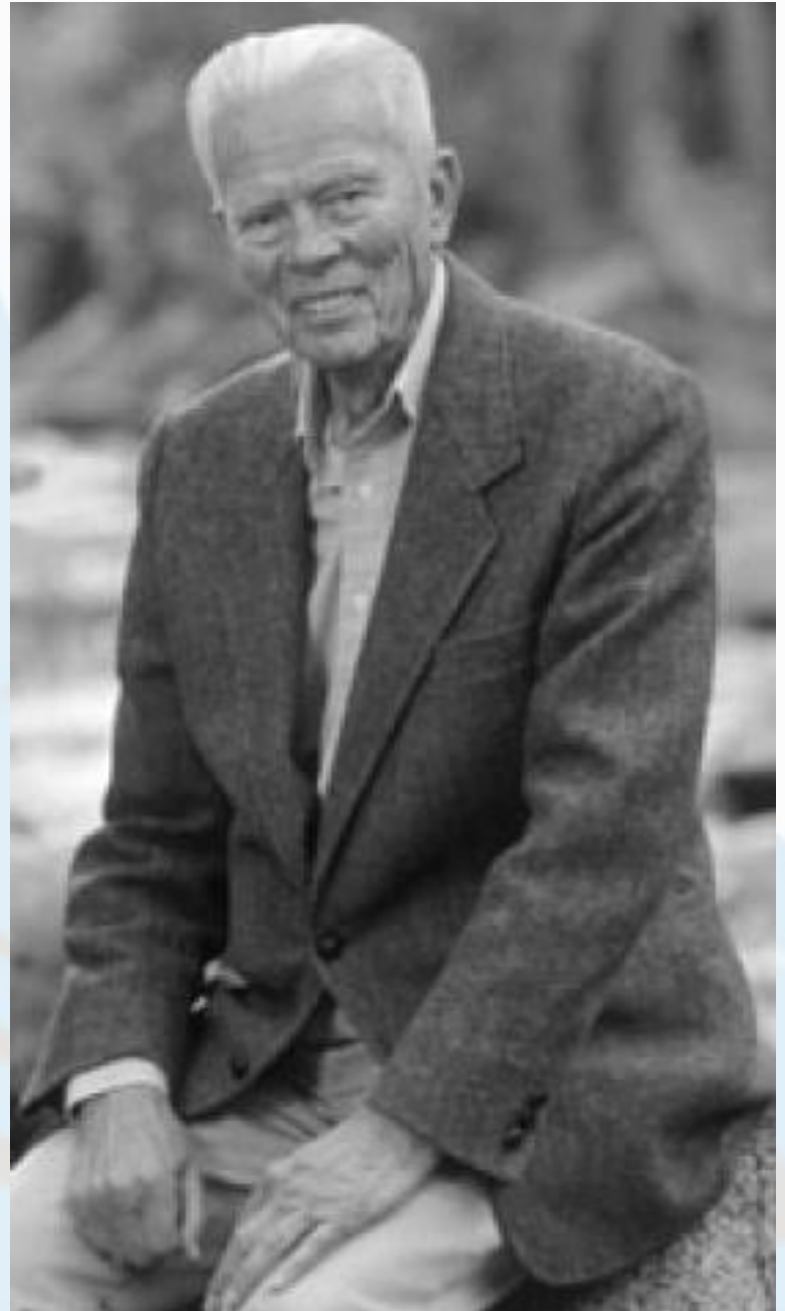


Gilbert F. White

National Flood Policy Forums

1911-2006

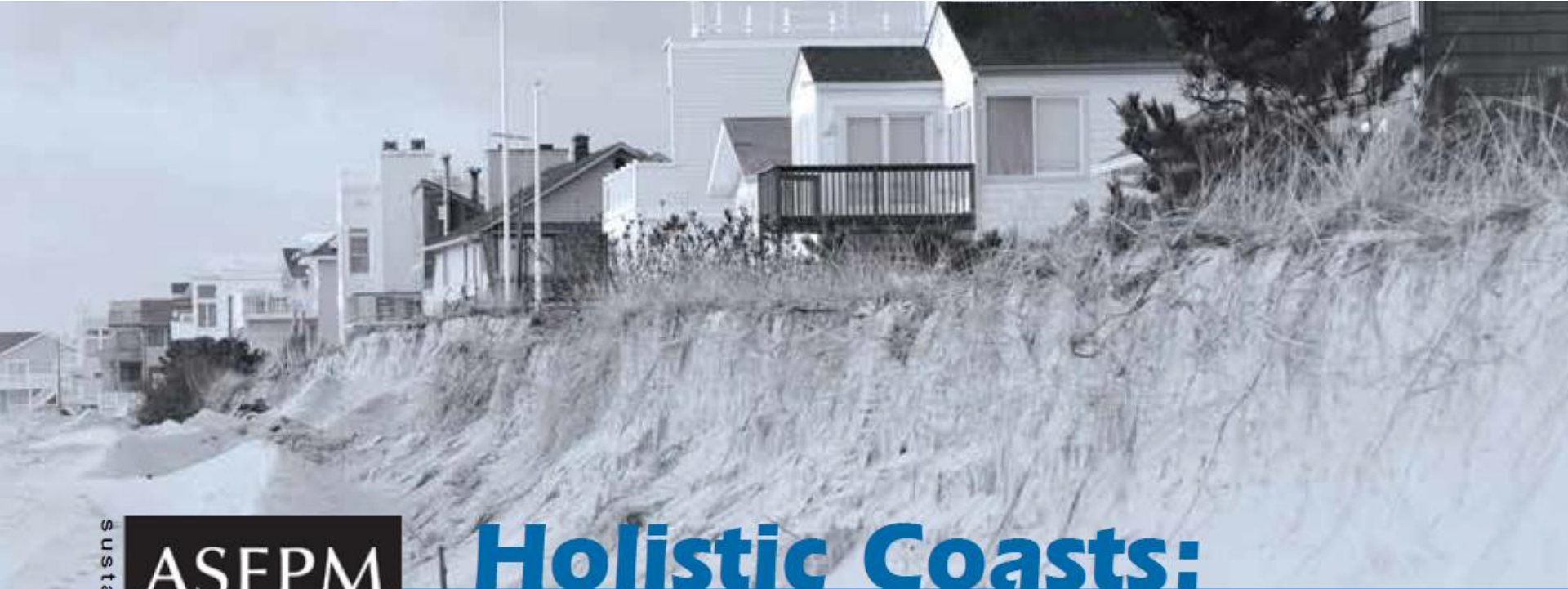
**70 Years of Leadership in the field of
Floodplain Management**





Gilbert F. White National Flood Policy Forums

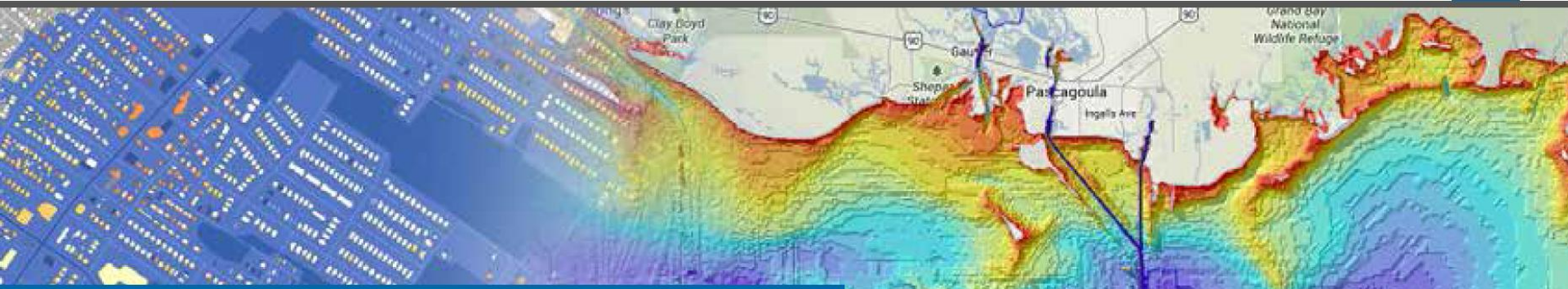
2013 Gilbert White Flood Policy Forum



Holistic Coasts:

Adaptive Management of Changing Hazards, Risks, and Ecosystems

A Summary Report based on the 4th Assembly of the
Gilbert F. White National Flood Policy Forum
Arlington, Virginia
2012



Six Recommendations came from the 2013 Holistic Coast Forum

- Establish a national holistic coast framework
- State and local leadership is key
- Align federal policy and programs
- Balance Human and Environmental needs
- Invest in science and data to yield savings
- Those that benefit should pay

2013 Gilbert White Flood Policy Forum

How do I get a copy?

<http://www.asfpmfoundation.org>

The screenshot shows the ASFPM Foundation website. The top navigation bar includes links for ASFPM Foundation, ASFPM, Scholarship, Support Flood Loss Reduction, and Suggestions. The main header features the ASFPM logo and a banner with images of floodplains and flood response. On the left, a sidebar contains buttons for 'Inside the Foundation', 'Activities', 'Flood Policy Forum', 'Fundraising', 'We Remember Gilbert F. White', and 'Flood Manager'. A red arrow points to the 'Flood Policy Forum' button, which has a dropdown menu showing 'About', '2013 Forum', '2010 Forum', '2007 Forum', and '2004 Forum'. The main content area includes sections for 'Remember', 'See the', 'MISSION STATEMENT', 'VISION STATEMENT', and 'WHAT IS THE ROLE OF THE ASFPM FOUNDATION?'. A browser window is overlaid on the right, displaying the 'Holistic Coasts: Adaptive Management of Changing Hazards, Risk, and Ecosystems' report. The report cover features the ASFPM logo and a photograph of houses on a cliff. The browser window also shows a page thumbnails sidebar with 12 thumbnails labeled A through L.

ASFPM Foundation ASFPM Scholarship Support Flood Loss Reduction Suggestions

ASFPM foundation sustainable floodplain management policy

Inside the Foundation

Activities

Flood Policy Forum

About
2013 Forum
2010 Forum
2007 Forum
2004 Forum

Fundraising

We Remember Gilbert F. White

Flood Manager

Donate

Remember

See the

MISSION STATEMENT

To promote public policy through development that promotes sustainable

VISION STATEMENT

The ASFPM Foundation is the national floodplain management policy authority

WHAT IS THE ROLE OF THE ASFPM FOUNDATION?

Holistic Coasts: Adaptive Management of Changing Hazards, Risk, and Ecosystems

A Summary Report based on the 8th Assembly of the Gilbert F. White National Flood Policy Forum
Arlington, Virginia
December 2013

ng-term policy

hat promotes sound

NICK WINTER SCHOLARSHIP FUND



Nick Winter



NO ADVERSE IMPACT

A Toolkit For Common Sense Floodplain Management



2008

Quick Guide

Floodplain Management in Texas



Texas Floodplain Management Association
<http://www.tlma.org>

No Adverse Impact Floodplain Management COMMUNITY Case Studies 2004



Coastal
No Adverse Impact
Handbook



May 2007

FloodManager

Flood Risk	0.2% 1 in 500yrs	1% 1 in 100yrs	2% 1 in 50yrs	4% 1 in 25yrs	10% 1 in 10yrs	20% 1 in 5yrs	Finances	Hide
Lot Price	\$30,000	\$25,000	\$20,000	\$15,000	\$10,000	\$5,000	Current Balance	\$1,700,000
Lot available	40	40	40	20	30	29	Federal Match	\$0
Insured	0	0	0	0	2	0	Projected Income	\$115,000
Uninsured	0	0	0	0	0	0	Projected Spend	\$0
Mitigated	0	0	0	0	0	0		
Unmitigated	0	0	0	0	0	0		
Current Income	\$0	\$0	\$0	\$0	\$0	\$0		

Building Type	Select / Lots	Mitigation Options	Income	Customers Required	Costs	without flood insurance	with flood insurance
Standard Residential	Lots required 12	Flood proof 1% Elevation 111ft Offset -2.5ft Mitigate	Property Tax 5%	0	Lot \$20,000 Mitigation \$0 Structure \$50,000 Total \$70,000	0	0
Mitigated Residential	Lots required 1	Flood proof 10% Elevation 111ft Offset -2.5ft Mitigate	Property Tax 5%	1	Lot \$20,000 Mitigation \$0 Structure \$60,000 Total \$80,000	0	0
Standard Commercial	Small Medium Large Mega	Flood proof 1% Elevation 111ft Offset -2.5ft Mitigate	Property Tax 5% Sales Tax 10%	5	Lot \$20,000 Mitigation \$0 Structure \$50,000 Total \$70,000	0	0
Mitigated Commercial	Small Medium Large Mega	Flood proof 10% Elevation 111ft Offset -2.5ft Mitigate	Property Tax 5% Sales Tax 10%	5	Lot \$20,000 Mitigation \$0 Structure \$60,000 Total \$80,000	0	0

Local Standards 0 ft New Customers 40 Click the green tick to continue once you have made your choices





Gilbert F. White Memorial Flood Level Marker

Photos: Dave Butler

Who's a CFM?



Water Resources Board Member

GIS Professional

Developer

Emergency Management Coordinator

Fire Chief

Town Clerk

Public Works Department Director

Attorney

Building Inspector

Housing Inspector

Transportation Coordinator

Floodplain Engineer

NFIP State Coordinator

Hazard Mitigation Planner

Loan Officer

City Planner

FEMA Branch Chief

Environmental Engineer

Development Review Engineer

Floodplain Administrator

Geographer

Project Manager

Flood Zone Determination Professional

Civil Engineer

Wetlands Specialist

ASFPM Foundation State Symposia

The 2010 National Forum focused on the need to capture flood risk indicators at state, regional, and local levels

In response, the Foundation annually has solicited proposals from State Chapters to co-sponsor a symposium

Application due in August of the preceding year

Foundation donates \$5,000 to match the State's \$5,000

- ASFPM Foundation members and Chapter leaders all agree that these State Symposia have succeeded in its objectives to:
 - Engage Chapter members;
 - Explore differences in scope and focus; and,
 - Discuss issues at the state and local level, and plan out potential future actions.
- 2011 IN & CO - 2013 TX & GA – 2014 FL
- 2015 will be IL and AZ

National Building Museum

ASFPM Foundation and ASFPM, are sponsors of the new exhibition at the National Building Museum in Washington, DC entitled “*Designing for Disaster.*”

Doors opened May 2014 and runs through August 2, 2015

***Designing for Disaster* exhibition focuses on how to reduce the impact of natural disasters, and explores disaster mitigation and resiliency as an evolving science**

For more information about the National Building Museum, please visit www.nbm.org. Check out the *Designing for Disaster* blog at <http://designing4disaster.tumblr.com/>.

FOUNDATION
State Floodplain Managers Foundation

PLEDGE FORM

I am enclosing a donation at the indicated level to the ASFPM Foundation to support projects and activities that will ensure that the nation's floodplain lands are wisely and safely managed.

Check your donation level of choice:

Individual _____ Chapter _____ Corporate _____

(You will receive a confirmation notice of your donation.)

Credit card contributions can be made by calling 1-800-368-3636.

You will receive a confirmation notice of your tax deductible donation for your records.)

Credit card contributions can be e-mailed arfon@food.org Fax: (808) 274-0696

Chapter _____ Corporate _____ Total Pledge \$ _____

Please charge my: _____ VISA _____ MasterCard _____

Signature: _____

Name: _____

Street Address: _____

City: _____

Phone: _____ State: _____ Zip Code: _____

Email: _____

I would like my gift dedicated to the memory of _____ (Personal data is for ASFPM use only.)

Please make your check payable to the ASFPM Foundation

Association of _____

Please make your check payable to the memory of _____ (Personal data is for ASFPM use only.)

Association of State Floodplain Managers Foundation
2809 Fish Hatchery Rd., Suite 204
Madison, WI 53713-3120

Website: www.asfpm.org

Thank you in advance for your support. We hope that you periodically comment on our programs.
Your thoughts and ideas are important to us!

Form is also available at
ASFPMfoundation.org

ASFPM Foundation

asfpmfoundation.org
608-274-0123



GENERAL INFORMATION *contact:*

Diane Brown - asfpm@floods.org

Gilbert White National Flood Policy Forums

www.asfpmfoundation.org/events.htm

www.asfpmfoundation.org – Hit the Donate Button

